


# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT** ( Not for submission under 37 CFR 1.99)

Application Number		09894642
Filing Date		2001-06-27
First Named Inventor	Kenneth H. Abbott, et al.	
Art Unit	2144	
Examiner Name	Joiya M. Cloud	
Attorney Docket Number	MS320734.05/MSFTP1899USD	


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/JC/	1	6292796		2001-09-18	Drucker, et al.	
	2	6505196		2003-01-07	Drucker, et al.	
	3	6885734		2005-04-26	Eberle, et al.	
	4	6218958		2001-04-17	Eichstaedt, et al.	
	5	5924074		1999-07-13	Evans	
	6	6067084		2000-05-23	Fado, et al.	
	7	6963899		2005-11-08	Fernandez, et al.	
/JC/	8	6714977		2004-03-30	Fowler, et al.	

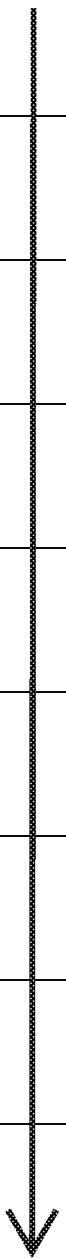
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/JC/	9	5974262		1999-10-26	Fuller, et al.	
	10	5327529		1994-07-05	Fults, et al.	
	11	6490579		2002-12-03	Gao, et al.	
	12	4905163		1990-02-27	Garber, et al.	
	13	5991735		1999-11-23	Gerace	
	14	6314384		2001-11-06	Goetz	
	15	4283712		1981-08-11	Goody	
	16	5971580		1999-10-26	Hall, et al.	
	17	6215405		2001-04-10	Handley, et al.	
	18	5835087		1998-11-10	Herz, et al.	
/JC/	19	6707476		2004-03-16	Hochstedler	

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/JC/	20	7103806		2006-09-05	Horvitz	
	21	6483485		2002-11-19	Huang, et al.	
	22	5899963		1999-05-04	Hutchings	
	23	6305221		2001-10-23	Hutchings	
	24	6122960		2000-09-26	Hutchings, et al.	
	25	6874017		2005-03-29	Inoue, et al.	
	26	6738040		2004-05-18	Jahn, et al.	
	27	5285398		1994-02-08	Janik	
	28	6055516		2000-04-25	Johnson, et al.	
	29	6697836		2004-02-24	Kawano, et al.	
/JC/	30	6405206		2002-06-11	Kayahara	

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/JC/	31	6563430		2003-05-13	Kemink, et al.	
	32	5999975		1999-12-07	Kittaka, et al.	
	33	6088689		2000-07-11	Kohn, et al	
	34	6363377		2002-03-26	Kravets, et al.	
	35	6462759		2002-10-08	Kurtzberg, et al.	
	36	5353399		1994-10-04	Kuwamoto, et al.	
	37	6134532		2000-10-17	Lazarus, et al.	
	38	5977968		1999-11-02	LeBlanc	
	39	6487552		2002-11-26	Lei, et al.	
	40	5913030		1999-06-15	Lotspiech, et al.	
/JC/	41	6643684		2003-11-04	Malkin, et al.	

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/JC/	42	6081814		2000-06-27	Mangat, et al.	
/JC/	43	5715451		1998-02-03	Marlin	

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/JC/	1	20040267700		2004-12-30	Dumais, et al.	
	2	20050027704		2005-02-03	Hammond, et al.	
	3	20040267812		2004-12-30	Harris, et al.	
	4	20040133600		2004-07-08	Homer	
	5	20050193017		2005-09-01	Kim	
	6	20040215663		2004-10-28	Liu, et al.	
/JC/	7	20030186201		2003-10-02	Martin	

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/JC/	1	JP11306002	JP		1999-11-05	Fujitsu, Ltd.		<input type="checkbox"/>
↓	2	EP0661627A1	EP	A1	1995-07-05	IBM Corporation		<input type="checkbox"/>
	3	EP0801342A2	EP	A2	1997-10-15	IBM Corporation		<input type="checkbox"/>
	4	EP0759591A1	EP	A1	1997-02-26	IBM Corporation		<input type="checkbox"/>
	5	WO99/67698A2	WO	A2	1999-12-29	Koninklijke Phillips Electronics N.V.		<input type="checkbox"/>

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/JC/	1	GOH, et al. "Context Interchange: New Features and Formalisms for the Intelligent Integration of Information," ACM Transactions on Information Systems, 1997. <a href="http://dspace.mit.edu/bitstream/handle/1721.1/2642/SWP-3941-36987967.pdf?sequence=1">http://dspace.mit.edu/bitstream/handle/1721.1/2642/SWP-3941-36987967.pdf?sequence=1</a> . Last accessed 12/10/08, 25 pages.						<input type="checkbox"/>
/JC/	2	GOODRIDGE. "The Environment Understanding Interface: Detecting and Tracking Human Activity Through Multimedia Sensors." 1995.						<input type="checkbox"/>
/JC/	3	HARTER, et al. "A Distributed Location System for the Active Office." IEEE Network, 1994, pp. 62-70.						<input type="checkbox"/>

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/JC/	4	HORVITZ, et al., In Pursuit of Effective Handsfree Decision Support: Coupling Bayesian Inference, Speech Understanding, and User Models, 1995, 8 pages.	<input type="checkbox"/>
	5	HORVITZ, et al., Attention-Sensitive Alerting in Computing Systems, Microsoft Research, August 1999.	<input type="checkbox"/>
	6	"Intelligent User Interface Prompt Level," IBM Technical Disclosure Bulletin, IBM Corp., New York, vol.35, no.1A, June 1992, pp.25-26.	<input type="checkbox"/>
	7	International Search Report dated September 29, 2003 for PCT Application Serial No. 00/20685, 3 Pages.	<input type="checkbox"/>
	8	International Search Report PCT/US01/32543, October 27, 2003, 3 pages.	<input type="checkbox"/>
	9	International Search Report for PCT Application No.PCT/US01/10394, mailed 6/13/02, 5 pages.	<input type="checkbox"/>
	10	JAKOBOVITS. "Integrating Autonomous Heterogeneous Information Sources." University of Washington, Technical Report, UV-CSE-971205, July 15, 1997, 29 pages.	<input type="checkbox"/>
	11	"LabVIEW User Manual," January 1998 Edition, National Instruments. <a href="http://claymore.engineer.gvsu.edu/eod/courses/egr450/media/320999b.pdf">http://claymore.engineer.gvsu.edu/eod/courses/egr450/media/320999b.pdf</a> . Last accessed 12/7/08, 514 pages.	<input type="checkbox"/>
	12	LEONHARDT, et al. "Multi-Sensor Location Tracking." Department of Computing, London, UK, October 1998.	<input type="checkbox"/>
↓ /JC/	13	LOSEE, JR. Minimizing information overload: the ranking of electronic messages, Journal of Information Science 15, Elsevier Science Publishers B.V., 1989, pp. 179-189.	<input type="checkbox"/>

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**EXAMINER SIGNATURE**

Examiner Signature	/Joiya Cloud/	Date Considered	04/07/2009
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